



WWELL73.007AUS.TXT

SEQUENCE LISTING

<110> Lang, Florian
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Seybert, Hannsjoerg
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<120> CLKb MUTATION AS A DIAGNOSTIC AND
THERAPEUTIC TARGET

<130> WWELL73.007AUS

<140> US 10/687,523

<141> 2003-10-15

<160> 1

<170> FastSEQ for windows Version 4.0

<210> 1

<211> 687

<212> PRT

<213> Homo sapiens

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Arg	Gly	Gly	Leu	Glu	Trp	Leu	Lys	Gln	Lys	Leu	Phe	Arg	Leu	Gly	Glu
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Asp	Trp	Tyr	Phe	Leu	Met	Thr	Leu	Gly	Val	Leu	Met	Ala	Leu	Val	Ser
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Cys	Ala	Met	Asp	Leu	Ala	Val	Glu	Ser	Val	Val	Arg	Ala	His	Gln	Trp
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Leu	Tyr	Arg	Glu	Ile	Gly	Asp	Ser	His	Leu	Leu	Arg	Tyr	Leu	Ser	Trp
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Thr	Val	Tyr	Pro	Val	Ala	Leu	Val	Ser	Phe	Ser	Ser	Gly	Phe	Ser	Gln
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Ser	Ile	Thr	Pro	Ser	Ser	Gly	Gly	Ser	Gly	Ile	Pro	Glu	Val	Lys	Thr
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Gly	Ala	Lys	Val	Val	Gly	Leu	Ser	Cys	Thr	Leu	Ala	Cys	Gly	Ser	Thr
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Leu	Phe	Leu	Gly	Lys	Val	Gly	Pro	Phe	Val	His	Leu	Ser	Val	Met	Met
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Ala	Ala	Tyr	Leu	Gly	Arg	Val	Arg	Thr	Thr	Thr	Ile	Gly	Glu	Pro	Glu
			180					185					190		
Asn	Lys	Ser	Lys	Gln	Asn	Glu	Met	Leu	Val	Ala	Ala	Ala	Ala	Val	Gly
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Val	Ala	Thr	Val	Phe	Gly	Ala	Pro	Phe	Ser	Gly	Val	Leu	Phe	Ser	Ile
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Glu	Val	Met	Ser	Ser	His	Phe	Ser	Val	Trp	Asp	Tyr	Trp	Arg	Gly	Phe
225					230					235				240	
Phe	Ala	Ala	Thr	Cys	Gly	Ala	Phe	Met	Phe	Arg	Leu	Leu	Ala	Val	Phe
			245						250					255	
Asn	Ser	Glu	Gln	Glu	Thr	Ile	Thr	Ser	Leu	Tyr	Lys	Thr	Ser	Phe	Arg
		260						265					270		
Val	Asp	Val	Pro	Phe	Asp	Leu	Pro	Glu	Ile	Phe	Phe	Phe	Val	Val	Leu

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